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October 29, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Tomohiro AZUMA
ARRAY ANTENNA TRANSCEIVER AND CALIBRATING METHOD OF
TRANSMISSION ROUTE USED FOR THE SAME
Assignee: NEC CORPORATION
Our Ref. Q77946

U.S. PTO
10/694722
17858
102903



Dear Sir:

Attached hereto is the application identified above comprising 44 sheets of the specification, including the claims and abstract, 10 sheets of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified) with reference.

The Government filing fee is calculated as follows:

| | | | | | | | | | |
|---------------------------|----|---|----|---|---|---|---------|---|-----------------|
| Total claims | 22 | - | 20 | = | 2 | x | \$18.00 | = | \$36.00 |
| Independent claims | 2 | - | 3 | = | | x | \$86.00 | = | \$0.00 |
| Base Fee | | | | | | | | | \$770.00 |
| TOTAL FILING FEE | | | | | | | | | \$806.00 |
| Recordation of Assignment | | | | | | | | | \$40.00 |
| TOTAL FEE | | | | | | | | | \$846.00 |

Checks for the statutory filing fee of \$806.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Commissioner for Patents
Q77946
Page 2

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan | 2002-315422 | October 30, 2002 |

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: _____
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